

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	119906	"455"/\$.CCLS.	US-PGPUB; USPAT; EPO	OR	ON	2009/08/31 07:40
L2	86166	1 and (wireless mobile cellular)	US-PGPUB; USPAT; EPO	OR	ON	2009/08/31 07:41
L3	47764	2 and receiver	US-PGPUB; USPAT; EPO	OR	ON	2009/08/31 07:41
L4	1166	3 and "signal detector"	US-PGPUB; USPAT; EPO	OR	ON	2009/08/31 07:41
L5	509	4 and threshold	US-PGPUB; USPAT; EPO	OR	ON	2009/08/31 07:41
L6	165	5 and comparator	US-PGPUB; USPAT; EPO	OR	ON	2009/08/31 07:42
L7	0	6 and "hypothized data transmission"	US-PGPUB; USPAT; EPO	OR	ON	2009/08/31 07:42
L8	1	6 and "hypothesized data transmission"	US-PGPUB; USPAT; EPO	OR	ON	2009/08/31 07:42
L9	0	6 and "anticipated data transmission"	US-PGPUB; USPAT; EPO	OR	ON	2009/08/31 07:43
L10	0	6 and "estimated data transmission"	US-PGPUB; USPAT; EPO	OR	ON	2009/08/31 07:43
L11	31	6 and "data transmission"	US-PGPUB; USPAT; EPO	OR	ON	2009/08/31 07:43

L12	14	11 and symbol	US-PGPUB; USPAT; EPO	OR	ON	2009/08/31 07:44
L13	2	12 and metric	US-PGPUB; USPAT; EPO	OR	ON	2009/08/31 07:44
L14	1	13 and demodulator	US-PGPUB; USPAT; EPO	OR	ON	2009/08/31 07:45
L15	1	"hypothesized data transmission".clm.	US-PGPUB	OR	ON	2009/08/31 07:46
L16	122	("signal detector" and threshold and receiver).clm.	US-PGPUB	OR	ON	2009/08/31 07:47
L17	25	16 and comparator. clm.	US-PGPUB	OR	ON	2009/08/31 07:47
L18	3	17 and symbol.clm.	US-PGPUB	OR	ON	2009/08/31 07:47
L19	2	18 and metric.clm.	US-PGPUB	OR	ON	2009/08/31 07:47
L20	2	19 and demodulator. clm.	US-PGPUB	OR	ON	2009/08/31 07:48
S1	5298	455/108 455/110 455/114.2 455/115.1 455/130 455/256 455/260	US-PGPUB; USPAT; EPO	OR	ON	2008/04/14 04:41
S2	3183	S1 and (RF "radio frequency")	US-PGPUB; USPAT; EPO	OR	ON	2008/04/14 04:42
S3	2147	S2 and oscillator	US-PGPUB; USPAT; EPO	OR	ON	2008/04/14 04:42
S4	705	S3 and "power amplifier"	US-PGPUB; USPAT; EPO	OR	ON	2008/04/14 04:43
S5	18	S4 and "amplitude control loop"	US-PGPUB; USPAT; EPO	OR	ON	2008/04/14 04:43
S6	7	S5 and ("phased locked loop" PLL)	US-PGPUB; USPAT; EPO	OR	ON	2008/04/14 04:43

S7	0	S6 and (adjust\$3 near5 bandwidth)	US-PGPUB; USPAT; EPO	OR	ON	2008/04/14 04:44
S8	69	(PLL "phased locked loop") and "amplitude control loop"	US-PGPUB; USPAT; EPO	OR	ON	2008/04/14 04:45
S9	1	S8 and (adjust\$3 near5 bandwidth)	US-PGPUB; USPAT; EPO	OR	ON	2008/04/14 04:45
S10	1	S8 and (bandwidth same ((PLL "phased locked loop") and "amplitude control loop"))	US-PGPUB; USPAT; EPO	OR	ON	2008/04/14 04:46
S11	31	S8 and bandwidth	US-PGPUB; USPAT; EPO	OR	ON	2008/04/14 04:47
S12	23	S11 and adjust\$3	US-PGPUB; USPAT; EPO	OR	ON	2008/04/14 04:47
S13	10	S11 and adjust\$3	USPAT	OR	ON	2008/04/14 04:47
S14	2	S13 and "measured value"	US-PGPUB; USPAT; EPO	OR	ON	2008/04/14 04:58
S15	11	(PLL "phased locked loop") and "amplitude control loop".clm.	US-PGPUB	OR	ON	2008/04/14 05:00
S16	1	S8 and (adjust\$3 near5 bandwidth). clm.	US-PGPUB; USPAT; EPO	OR	ON	2008/04/14 05:01
S17	31	bandwidth and (PLL "phased locked loop") and "amplitude control loop"	US-PGPUB; USPAT; EPO	OR	ON	2008/04/14 05:02
S18	19	S17 and "power amplifier"	US-PGPUB; USPAT; EPO	OR	ON	2008/04/14 05:02

S19	12	S17 and "power amplifier".clm.	US-PGPUB	OR	ON	2008/04/14 05:02
S20	0	S19 and (adjust\$3 near5 bandwidth).clm.	US-PGPUB; USPAT; EPO	OR	ON	2008/04/14 05:02
S21	0	S19 and "measured value".clm.	US-PGPUB; USPAT; EPO	OR	ON	2008/04/14 05:03

8/31/09 7:50:35 AM**C:\Documents and Settings\tnghuyen19\My Documents\EAST\Workspaces\10692833.wsp**